ELSEVIER

Brain Research 711 (1996) 254–255

BRAIN RESEARCH

Author Index

Akaike, A., see Kashii, S. (711) 93
Akaike, N., see Harata, N. (711) 223
Allard, M., see Laguzzi, R. (711) 193
Alonso, G., Bribes, E. and Chauvet, N.
Survival and regeneration of neurons of the supraoptic nucleus following surgical transection of neurohypophysial axons depend on the existence of collateral projections of these neurons to the dorsolateral hypothalamus (711) 34

Bribes, E., see Alonso, G. (711) 34

Cardinali, D.P., Della Maggiore, V., Selgas, L. and Esquifino, A.I.
Diurnal rhythm in ornithine decarboxylase activity and noradrenergic and cholinergic markers in rat submaxillary lymph nodes (711) 153
Carlo, P., Violani, E., Del Rio, M., Olasmaa, M., Santagati, S., Maggi, A. and Picotti, G.B.
Monoamine oxidase B expression is selectively regulated by dexamethasone in cultured rat astrocytes (711) 175
Carlson, J.N., Visker, K.E., Keller Jr., R.W. and Glick, S.D.
Left and right 6-hydroxydopamine lesions of the medial prefrontal cortex differentially alter subcortical dopamine utilization and the behavioral response to stress (711) 1
Carlton, S.M. and Coggeshall, R.E.
Stereological analysis of galanin and CGRP synapses in the dorsal horn of neuropathic primates (711) 16
Chang, J.W., see Cornwell, C.A. (711) 26
Chapin, J.K., see Lin, R.C.S. (711) 50
Chauvet, N., see Alonso, G. (711) 34
Chen, Y. and Hertz, L.
Inhibition of noradrenaline stimulated increase in $[Ca^{2+}]_i$ in cultured astrocytes by chronic treatment with a therapeutically relevant lithium concentration (711) 245
Chugh, D.K., see Osanai, S. (711) 56
Coggeshall, R.E., see Carlton, S.M. (711) 16
Cole, B., see Cornwell, C.A. (711) 26
Cornwell, C.A., Chang, J.W., Cole, B., Fukada, Y., Gianulli, T., Rathbone, E.A., McFarlane, H. and McGaugh, J.L.
DSP-4 treatment influences olfactory preferences of developing rats (711) 26
Coy, D.J., see Farmer, C.J. (711) 84

Davidoff, R.A., see Holohean, A.M. (711) 138
Defrin, R., Zeitoun, I. and Urca, G.
Strain differences in autotomy levels in mice: relation to spinal excitability (711) 241
Della Maggiore, V., see Cardinali, D.P. (711) 153
Del Rio, M., see Carlo, P. (711) 175

Esquifino, A.I., see Cardinali, D.P. (711) 153

Faillace, M.P., Keller Sarmiento, M.I. and Rosenstein, R.E.
Melatonin effect on the cyclic GMP system in the golden hamster retina (711) 112
Farmer, C.J., Isakson, T.R., Coy, D.J. and Renner, K.J.
In vivo evidence for progesterone dependent decreases in serotonin release in the hypothalamus and midbrain central grey: relation to the induction of lordosis (711) 84
Fukada, Y., see Cornwell, C.A. (711) 26
Fumagalli, F., see Melcangi, R.C. (711) 10

Gerstberger, R., see Schäfer, F. (711) 118
Gianulli, T., see Cornwell, C.A. (711) 26
Glick, S.D., see Carlson, J.N. (711) 1

Hackman, J.C., see Holohean, A.M. (711) 138
Haddad, G.G., see O'Reilly, J.P. (711) 203
Hara, A., Iwai, T., Niwa, M., Uematsu, T., Yoshimi, N., Tanaka, T. and Mori, H.
Immunohistochemical detection of Bax and Bcl-2 proteins in gerbil hippocampus following transient forebrain ischemia (711) 249
Harata, N., Katayama, J., Takeshita, Y., Murai, Y. and Akaike, N.
Two components of metabotropic glutamate responses in acutely dissociated CA3 pyramidal neurons of the rat (711) 223
Harrer, M.I. and Travers, S.P.
Topographic organization of Fos-like immunoreactivity in the rostral nucleus of the solitary tract evoked by gustatory stimulation with sucrose and quinine (711) 125
Herremans, A.H.J., Hijzen, T.H., Welborn, P.F.E., Olivier, B. and Slangen, J.L.
Effects of infusion of cholinergic drugs into the prefrontal cortex area on delayed matching to position performance in the rat (711) 102
Hertz, L., see Chen, Y. (711) 245
Hijzen, T.H., see Herremans, A.H.J. (711) 102
Holmes, M.D., Ojemann, G.A. and Lettich, E.
Neuronal activity in human right lateral temporal cortex related to visuospatial memory and perception (711) 44
Holohean, A.M., Rodriguez, C.A., Hackman, J.C. and Davidoff, R.A.
Voltage-gated calcium currents in whole-cell patch-clamped bullfrog dorsal root ganglion cells: effects of cell size and intracellular solutions (711) 138
Honda, Y., see Kashii, S. (711) 93
Hoshino, S., Kobayashi, S. and Nakazawa, S.
Prolonged and extensive IgG immunoreactivity after severe fluid-percussion injury in rat brain (711) 73
Huang, J. and Philbert, M.A.
Cellular responses of cultured cerebellar astrocytes to ethacrynic acid-induced perturbation of subcellular glutathione homeostasis (711) 184

Isakson, T.R., see Farmer, C.J. (711) 84
Iwai, T., see Hara, A. (711) 249

Kaneda, K., see Kashii, S. (711) 93
Kashii, S., Mandai, M., Kikuchi, M., Honda, Y., Tamura, Y., Kaneda, K. and Akaike, A.
Dual actions of nitric oxide in *N*-methyl-D-aspartate receptor-mediated neurotoxicity in cultured retinal neurons (711) 93
Katayama, J., see Harata, N. (711) 223
Keller Jr., R.W., see Carlson, J.N. (711) 1
Keller Sarmiento, M.I., see Faillace, M.P. (711) 112
Kikuchi, M., see Kashii, S. (711) 93
Kobayashi, S., see Hoshino, S. (711) 73

Laguzzi, R., Nosjean, A., Mazarguil, H. and Allard, M.
Cardiovascular effects induced by the stimulation of neuropeptide FF receptors in the dorsal vagal complex: an autoradiographic and pharmacological study in the rat (711) 193
Lahiri, S., see Osanai, S. (711) 56
Lan, C.-T., Wen, C.-Y., Tan, C.-K., Ling, E.-A. and Shieh, J.-Y.
Ultrastructural study of

ELSEVIER

Brain Research 711 (1996) 254–255

BRAIN RESEARCH

Author Index

Akaike, A., see Kashii, S. (711) 93
Akaike, N., see Harata, N. (711) 223
Allard, M., see Laguzzi, R. (711) 193
Alonso, G., Bribes, E. and Chauvet, N.
Survival and regeneration of neurons of the supraoptic nucleus following surgical transection of neurohypophysial axons depend on the existence of collateral projections of these neurons to the dorsolateral hypothalamus (711) 34

Bribes, E., see Alonso, G. (711) 34

Cardinali, D.P., Della Maggiore, V., Selgas, L. and Esquifino, A.I.
Diurnal rhythm in ornithine decarboxylase activity and noradrenergic and cholinergic markers in rat submaxillary lymph nodes (711) 153
Carlo, P., Violani, E., Del Rio, M., Olasmaa, M., Santagati, S., Maggi, A. and Picotti, G.B.
Monoamine oxidase B expression is selectively regulated by dexamethasone in cultured rat astrocytes (711) 175
Carlson, J.N., Visker, K.E., Keller Jr., R.W. and Glick, S.D.
Left and right 6-hydroxydopamine lesions of the medial prefrontal cortex differentially alter subcortical dopamine utilization and the behavioral response to stress (711) 1
Carlton, S.M. and Coggeshall, R.E.
Stereological analysis of galanin and CGRP synapses in the dorsal horn of neuropathic primates (711) 16
Chang, J.W., see Cornwell, C.A. (711) 26
Chapin, J.K., see Lin, R.C.S. (711) 50
Chauvet, N., see Alonso, G. (711) 34
Chen, Y. and Hertz, L.
Inhibition of noradrenaline stimulated increase in $[Ca^{2+}]_i$ in cultured astrocytes by chronic treatment with a therapeutically relevant lithium concentration (711) 245
Chugh, D.K., see Osanai, S. (711) 56
Coggeshall, R.E., see Carlton, S.M. (711) 16
Cole, B., see Cornwell, C.A. (711) 26
Cornwell, C.A., Chang, J.W., Cole, B., Fukada, Y., Gianulli, T., Rathbone, E.A., McFarlane, H. and McGaugh, J.L.
DSP-4 treatment influences olfactory preferences of developing rats (711) 26
Coy, D.J., see Farmer, C.J. (711) 84

Davidoff, R.A., see Holohean, A.M. (711) 138
Defrin, R., Zeitoun, I. and Urca, G.
Strain differences in autotomy levels in mice: relation to spinal excitability (711) 241
Della Maggiore, V., see Cardinali, D.P. (711) 153
Del Rio, M., see Carlo, P. (711) 175

Esquifino, A.I., see Cardinali, D.P. (711) 153

Faillace, M.P., Keller Sarmiento, M.I. and Rosenstein, R.E.
Melatonin effect on the cyclic GMP system in the golden hamster retina (711) 112
Farmer, C.J., Isakson, T.R., Coy, D.J. and Renner, K.J.
In vivo evidence for progesterone dependent decreases in serotonin release in the hypothalamus and midbrain central grey: relation to the induction of lordosis (711) 84
Fukada, Y., see Cornwell, C.A. (711) 26
Fumagalli, F., see Melcangi, R.C. (711) 10

Gerstberger, R., see Schäfer, F. (711) 118
Gianulli, T., see Cornwell, C.A. (711) 26
Glick, S.D., see Carlson, J.N. (711) 1

Hackman, J.C., see Holohean, A.M. (711) 138
Haddad, G.G., see O'Reilly, J.P. (711) 203
Hara, A., Iwai, T., Niwa, M., Uematsu, T., Yoshimi, N., Tanaka, T. and Mori, H.
Immunohistochemical detection of Bax and Bcl-2 proteins in gerbil hippocampus following transient forebrain ischemia (711) 249
Harata, N., Katayama, J., Takeshita, Y., Murai, Y. and Akaike, N.
Two components of metabotropic glutamate responses in acutely dissociated CA3 pyramidal neurons of the rat (711) 223
Harrer, M.I. and Travers, S.P.
Topographic organization of Fos-like immunoreactivity in the rostral nucleus of the solitary tract evoked by gustatory stimulation with sucrose and quinine (711) 125
Herremans, A.H.J., Hijzen, T.H., Welborn, P.F.E., Olivier, B. and Slangen, J.L.
Effects of infusion of cholinergic drugs into the prefrontal cortex area on delayed matching to position performance in the rat (711) 102
Hertz, L., see Chen, Y. (711) 245
Hijzen, T.H., see Herremans, A.H.J. (711) 102
Holmes, M.D., Ojemann, G.A. and Lettich, E.
Neuronal activity in human right lateral temporal cortex related to visuospatial memory and perception (711) 44
Holohean, A.M., Rodriguez, C.A., Hackman, J.C. and Davidoff, R.A.
Voltage-gated calcium currents in whole-cell patch-clamped bullfrog dorsal root ganglion cells: effects of cell size and intracellular solutions (711) 138
Honda, Y., see Kashii, S. (711) 93
Hoshino, S., Kobayashi, S. and Nakazawa, S.
Prolonged and extensive IgG immunoreactivity after severe fluid-percussion injury in rat brain (711) 73
Huang, J. and Philbert, M.A.
Cellular responses of cultured cerebellar astrocytes to ethacrynic acid-induced perturbation of subcellular glutathione homeostasis (711) 184

Isakson, T.R., see Farmer, C.J. (711) 84
Iwai, T., see Hara, A. (711) 249

Kaneda, K., see Kashii, S. (711) 93
Kashii, S., Mandai, M., Kikuchi, M., Honda, Y., Tamura, Y., Kaneda, K. and Akaike, A.
Dual actions of nitric oxide in *N*-methyl-D-aspartate receptor-mediated neurotoxicity in cultured retinal neurons (711) 93
Katayama, J., see Harata, N. (711) 223
Keller Jr., R.W., see Carlson, J.N. (711) 1
Keller Sarmiento, M.I., see Faillace, M.P. (711) 112
Kikuchi, M., see Kashii, S. (711) 93
Kobayashi, S., see Hoshino, S. (711) 73

Laguzzi, R., Nosjean, A., Mazarguil, H. and Allard, M.
Cardiovascular effects induced by the stimulation of neuropeptide FF receptors in the dorsal vagal complex: an autoradiographic and pharmacological study in the rat (711) 193
Lahiri, S., see Osanai, S. (711) 56
Lan, C.-T., Wen, C.-Y., Tan, C.-K., Ling, E.-A. and Shieh, J.-Y.
Ultrastructural study of

phenylethanolamine-*N*-methyltransferase, corticotropin-releasing factor and neurotensin immunoreactive neurons in the external cuneate nucleus of the gerbil (711) 211
Lettich, E., see Holmes, M.D. (711) 44
Liang, K.-C., see Tan, S.-E. (711) 234
Lin, R.C.S., Nicolelis, M.A.L., Zhou, H.-L. and Chapin, J.K.
Calbindin-containing non-specific thalamocortical projecting neurons in the rat (711) 50
Ling, E.-A., see Lan, C.-T. (711) 211

Maggi, A., see Carlo, P. (711) 175
Magnaghi, V., see Melcangi, R.C. (711) 10
Mandai, M., see Kashii, S. (711) 93
Martini, L., see Melcangi, R.C. (711) 10
Mazarguil, H., see Laguzzi, R. (711) 193
McFarlane, H., see Cornwell, C.A. (711) 26
McGaugh, J.L., see Cornwell, C.A. (711) 26
Melcangi, R.C., Riva, M.A., Fumagalli, F., Magnaghi, V., Racagni, G. and Martini, L.
Effect of progesterone, testosterone and their 5α-reduced metabolites on GFAP gene expression in type 1 astrocytes (711) 10
Mokashi, A., see Osanai, S. (711) 56
Mori, H., see Hara, A. (711) 249
Müller, A.R., see Schäfer, F. (711) 118
Murai, Y., see Harata, N. (711) 223

Nakazawa, S., see Hoshino, S. (711) 73
Nicolelis, M.A.L., see Lin, R.C.S. (711) 50
Niwa, M., see Hara, A. (711) 249
Nosjean, A., see Laguzzi, R. (711) 193

Ojemann, G.A., see Holmes, M.D. (711) 44
Olasmaa, M., see Carlo, P. (711) 175
Olivier, B., see Herremans, A.H.J. (711) 102
O'Reilly, J.P. and Haddad, G.G.
Chronic hypoxia in vivo renders neocortical neurons more vulnerable to subsequent acute hypoxic stress (711) 203
Osanai, S., Chugh, D.K., Mokashi, A. and Lahiri, S.
Stimulus interaction between CO and CO_2 in the cat carotid body chemoreception (711) 56

Philbert, M.A., see Huang, J. (711) 184
Picotti, G.B., see Carlo, P. (711) 175

Racagni, G., see Melcangi, R.C. (711) 10
Rathbone, E.A., see Cornwell, C.A. (711) 26
Ravid, R., see Van Zwieten, E.J. (711) 146
Rebec, G.V., see Wang, Z. (711) 64
Renner, K.J., see Farmer, C.J. (711) 84
Riva, M.A., see Melcangi, R.C. (711) 10
Rodriguez, C.A., see Holohean, A.M. (711) 138
Rosenstein, R.E., see Faillace, M.P. (711) 112

Santagati, S., see Carlo, P. (711) 175
Schäfer, F., Müller, A.R., Schmid, H.A., Gerstberger, R. and Simon, E.
Angiotensin II receptor subtypes in the duck subfornical organ: an electrophysiological and receptor autoradiographic investigation (711) 118
Schmid, H.A., see Schäfer, F. (711) 118
Selgas, L., see Cardinali, D.P. (711) 153
Shieh, J.-Y., see Lan, C.-T. (711) 211
Simon, E., see Schäfer, F. (711) 118
Slangen, J.L., see Herremans, A.H.J. (711) 102
Swaab, D.F., see Van Zwieten, E.J. (711) 146

Takeshita, Y., see Harata, N. (711) 223
Tamura, Y., see Kashii, S. (711) 93
Tan, C.-K., see Lan, C.-T. (711) 211
Tan, S.-E. and Liang, K.-C.
Spatial learning alters hippocampal calcium/calmodulin-dependent protein kinase II activity in rats (711) 234
Tanaka, T., see Hara, A. (711) 249
Travers, S.P., see Harrer, M.I. (711) 125

Uematsu, T., see Hara, A. (711) 249
Urca, G., see Defrin, R. (711) 241

Van Zwieten, E.J., Ravid, R. and Swaab, D.F.
Differential vasopressin and oxytocin innervation of the human parabrachial nucleus: no changes in Alzheimer's disease (711) 146
Violani, E., see Carlo, P. (711) 175
Visker, K.E., see Carlson, J.N. (711) 1

Wang, Z. and Rebec, G.V.
Amygdaloid neurons respond to clozapine rather than haloperidol in behaving rats pretreated with intra-amygdaloid amphetamine (711) 64
Welborn, P.F.E., see Herremans, A.H.J. (711) 102
Wen, C.-Y., see Lan, C.-T. (711) 211

Yirmiya, R.
Endotoxin produces a depressive-like episode in rats (711) 163
Yoshimi, N., see Hara, A. (711) 249

Zeitoun, I., see Defrin, R. (711) 241
Zhou, H.-L., see Lin, R.C.S. (711) 50